SUBSITIUI.	EDECLARA	MAEOL
REISSUE APPLICATION DECLARATION BY THE INVE	Docket Number 2 8 2003 # 217004US0X	GREOUP 12003
As a below named inventor, I hereby declare that: My residence, post office address and citizenship are s I believe I am the original, first and sole inventor (if onlinventor (if plural names are listed below) of the subject identified patent:	y one name is listed below) or an original ct matter which is described and claimed	in the below
Patent Number 6,121,501	Date Patent Issued September 19, 2000	An
Title of Invention PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHA	ALENE GO	OCEIVE
for which a reissue patent is sought on the invention e PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHA	ntitled: ALENE	AECEIVED 1700
the specification of which is attached hereto		00
was filed on February 19, 2002 as rei and (if applicable) was amended on	issue application number 10/076,431	
I have reviewed and understand the contents of the at amended by any amendment referred to above.	bove-identified specification, including the	e claims, as
I acknowledge the duty to disclose information which i	s material to patentability as defined in 3	7 CFR 1.56.
We (I) hereby claim foreign priority benefits under 35 to patent or inventor's certificate, or §365(a) of any PCT country other than the United States, listed below and or inventor's certificate, or PCT international application priority is claimed. Prior Foreign Application(s):	International application which designate have also identified below any foreign ap	d at least one oplication for patent oplication on which
Application No. Country	Day/Month/Year	Priority Claimed
We (I) hereby claim the benefit under 35 USC §119(e Application Number) of any United States <i>provisional</i> applica Filing Date	tion(s) listed below.
We (I) hereby claim the benefit under 35 USC §120 of International application designating the United States the claims of this application is not disclosed in the primanner provided by the first paragraph of 35 USC §1 material to patentability as defined in 37 CFR §1.56 wapplication and the national or PCT International filing	s, listed below and, insofar as the subject ior United States or PCT International ap 12, I acknowledge the duty to disclose inf hich became available between the filing	matter of each of plication in the formation which is
Application Serial No.	Filing Date	Status
• •	il 9, 1999	Patented
	ober 10, 1997	Patented
I verily believe the original patent to be wholly or partly (Check all that apply) by reason of a defective specification or drawing. by reason of the patentee claiming more or less to by reason of other errors.		
At least one error upon which reissue is based is desc not having a claim directed to a process for preparing the process of 1 of U.S. Patent No. 6,121,501.	a polyester resin from 2,6-dialkylnaphtha	
All errors corrected in this reissue application arose wi	ithout any deceptive intention on the part	of the applicant.

Reissue Application Declaration by the Inventor (Continued)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith: Norman F. Oblon, Reg. No. 24,618; Marvin J. Spivak, Reg. No. 24,913; C. Irvin McClelland, Reg. No. 21,124; Gregory J. Maier, Reg. No. 25,599; Arthur I. Neustadt, Reg. No. 24,854; Richard D. Kelly, Reg. No. 27,757; James D. Hamilton, Reg. No. 28,421; Eckhard H. Kuesters, Reg. No. 28,870; Robert T. Pous, Reg. No. 29,099; Charles L. Gholz, Reg. No. 26,395; William E. Beaumont, Reg. No. 30,996; Jean-Paul Lavalleye, Reg. No. 31,451; Stephen G. Baxter, Reg. No. 32,884; Richard L. Treanor, Reg. No. 36,379; Steven P. Weihrouch, Reg. No. 32,829; John T. Goolkasian, Reg. No. 26,142; Richard L. Chinn, Reg. No. 34,305; Steven E. Lipman, Reg. No. 30,011; Carl E. Schlier, Reg. No. 34,426; James J. Kulbaski, Reg. No. 34,648; Richard A. Neifeld, Reg. No. 35,299; J. Derek Mason, Reg. No. 35,270; Surinder Sachar, Reg. No. 34,423; Jeffrey B. McIntyre, Reg. No. 36,867; Bradley D. Lytle, Reg. No. 40,073; Michael R. Casey, Reg. No. 40,294; William T. Enos, Reg. No. 33,128 and Michael E. McCabe, Jr., Reg. No. 37,182.

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1755 Jefferson Davis Highway

Telephone: (703) 413-3000

(OSMMN 7/99)

Arlington, Virginia 22202. Facsimile: (703) 413-2220

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full Name of sole or first inventor (given name, family name) Masahiro MOTOYUKI Date Signature Citizenship Residence JAPAN Osaka-shi, Osaka JAPAN c/o Osaka Branch in Kobe Steel, Ltd, 1-3, Bingo-machi 4-chome, Chuo-ku Post Office Address Osaka-shi, Osaka 541, JAPAN Full Name of second joint inventor (given name, family name) Koji YAMAMOTO Date Signature Citizenship Residence JAPAN Kobe-shi, Hyogo, JAPAN c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd, 5-5, Takatsuka-dai 1-chome, Post Office Address Nishi-ku, Kobe-shi, Hyogo, 651-22 JAPAN Full Name of third joint inventor (given name, family name) Ajit Vishwanath SAPRE Date Signature 03 10 Citizenship Residence USA Moorestown, New Jersey, USA c/o Mobil Technology Company, 600 Billingsport Road, Paulsboro, New Jersey 08066-0480 Post Office Address ■ Additional joint inventors are named on separately numbered sheets attached hereto.

· Reissue Application Declaration by the Inventor (Continued)

Full Name of fourth inventor (given name,	family name)	TOUR TUDY
John Paul Mc Williams		
Signature	Date	100
Residence	Citizenship	
Swedesboro, New Jersey USA	USA	
Post Office Address c/o Mobil Tech USA	nnology Company, 600 Billingsport Road, Paulsbo	oro, New Jersey 08066-0480
Full Name of fifth joint inventor (given nam	ne, family name)	
Susan Patricia DONNELLY		
Signature	Date	
Residence	Citizenship	· · · · · · · · · · · · · · · · · · ·
Houston, Texas, USA	USA	<u> </u>
Post Office Address c/o Mobil Tech USA	nnology Company, 600 Billingsport Road, Paulsbo	oro, New Jersey 08066-0480

SUBSTITUTE DECLARA

Docket Number 217004US0X Republication 2170 DECLARATION BY THE INVENTOR NEW 28 2003 **REISSUE APPLICATION** As a below named inventor, I hereby declare that: My residence, post office address and citizenship are stated below to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original first and joint. inventor (if plural names are listed below) of the subject matter which is described and claimed in the below GROUP 17003 identified patent: Date Patent Issued Patent Number 6,121,501 September 19, 2000 Title of Invention PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALENE for which a reissue patent is sought on the invention entitled: PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALENE the specification of which is attached hereto as reissue application number 10/076,431 was filed on February 19, 2002 and (if applicable) was amended on I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. We (I) hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s): **Priority** Day/Month/Year Country Application No. Claimed We (I) hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below. Filing Date **Application Number** We (I) hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. Filing Date Status Application Serial No. Patented April 9, 1999 09/288,847 Patented October 10, 1997 08/948,299

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all that apply)

- by reason of a defective specification or drawing.
- by reason of the patentee claiming more or less than he had the right to claim in the patent.
- by reason of other errors.

At least one error upon which reissue is based is described as follows:

not having a claim directed to a process for preparing a polyester resin from 2,6-dialkylnaphthalene produced by the process of 1 of U.S. Patent No. 6,121,501.

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

Reissue Application Declaration by the Inventor (Continued)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith: Norman F. Oblon, Reg. No. 24,618; Marvin J. Spivak, Reg. No. 24,913; C. Irvin McClelland, Reg. No. 21,124; Gregory J. Maier, Reg. No. 25,599; Arthur I. Neustadt, Reg. No. 24,854; Richard D. Kelly, Reg. No. 27,757; James D. Hamilton, Reg. No. 28,421; Eckhard H. Kuesters, Reg. No. 28,870; Robert T. Pous, Reg. No. 29,099; Charles L. Gholz, Reg. No. 26,395; William E. Beaumont, Reg. No. 30,996; Jean-Paul Lavalleye, Reg. No. 31,451; Stephen G. Baxter, Reg. No. 32,884; Richard L. Treanor, Reg. No. 36,379; Steven P. Weihrouch, Reg. No. 32,829; John T. Goolkasian, Reg. No. 26,142; Richard L. Chinn, Reg. No. 34,305; Steven E. Lipman, Reg. No. 30,011; Carl E. Schlier, Reg. No. 34,426; James J. Kulbaski, Reg. No. 34,648; Richard A. Neifeld, Reg. No. 35,299; J. Derek Mason, Reg. No. 35,270; Surinder Sachar, Reg. No. 34,423; Jeffrey B. McIntyre, Reg. No. 36,867; Bradley D. Lytle, Reg. No. 40,073; Michael R. Casey, Reg. No. 40,294; William T. Enos, Reg. No. 33,128 and Michael E. McCabe, Jr., Reg. No. 37,182.

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(OSMMN 7/99)

Reissue Application Declaration by the Inventor (Continued)

3
New Jersey 08066-0480

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REISSUE APPLICATION

Docket Number

DECLARATION BY THE INV	ENTO	B Jam	20 E	217004US0	X RE	Q 7
As a below named inventor, I hereby declare that: My residence, post office address and citizenship are I believe I am the original, first and sole inventor (if o inventor (if plural names are listed below) of the subj identified patent:	e stated only one ject matt					20.0
Patent Number		Date Patent Iss September		1) a
6,121,501 Title of Invention	1	Ocptember	10, 2000	<u> </u>		PIECE.
PROCESS FOR PREPARING 2,6-DIALKYLNAPHT	HALENE				AP	CIVE
for which a reissue patent is sought on the invention PROCESS FOR PREPARING 2,6-DIALKYLNAPHT				G	ROU	PECEIVE 1 1 2003 1P 1700
the specification of which						. •0
is attached hereto	.•			10/076 121		
was filed on February 19, 2002 as and (if applicable) was amended on	reissue a	application n	umber	10/076,431		
I have reviewed and understand the contents of the amended by any amendment referred to above.						
I acknowledge the duty to disclose information which						
We (I) hereby claim foreign priority benefits under 39 patent or inventor's certificate, or §365(a) of any PC country other than the United States, listed below ar or inventor's certificate, or PCT international applicationity is claimed. Prior Foreign Application(s):	T Internand Ind have	ational applic also identifie	cation w d below	hich designate any foreign a	ed at le pplicat	east one ion for patent ition on which
Application No. Country			Day/Mo	onth/Year		Priority Claimed
We (I) hereby claim the benefit under 35 USC §119 Application Number	(e) of an	y United Sta	ites <i>prov</i> Filir	risional applica ng Date	ation(s) listed below.
We (I) hereby claim the benefit under 35 USC §120 International application designating the United Stat the claims of this application is not disclosed in the manner provided by the first paragraph of 35 USC §	tes, listed prior Uni	d below and, ted States o	, insofar r PCT Ir	as the subjec iternational ap	t matte oplication	er of each of on in the

material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. **Filing Date Status** Application Serial No. Patented April 9, 1999 09/288,847 Patented October 10, 1997

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08/948,299

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Reissue Application Declaration by the Inventor (Continued)

Full Name of fourth inventor (given name, family name)	
John Paul Mc Williams	
Signature	Date
Residence	Citizenship
Swedesboro, New Jersey USA	USA
Post Office Address c/o Mobil Technology Compan USA	y, 600 Billingsport Road, Paulsboro, New Jersey 08066-0480
Full Name of fifth joint inventor (given name, family name)	
Susan Patricia DONNELLY	
Signature Lessan Patricia Donnel	Date april 10, 2003
Residence	Citizenship
Houston, Texas, USA	USA
	y, 600 Billingsport Road, Paulsboro, New Jersey 08066-0480

SUBSTITUTE D	ECLARATION
REISSUE APPLICATION DECLARATION BY THE INVENT	DR APR 2 8 2003 17004US0X RE UP 7003
As a below named inventor, I hereby declare that: My residence, post office address and citizenship are stated I believe I am the original, first and sole inventor (if only one inventor (if plural names are listed below) of the subject ma Identified patent:	name is listed below) or an original first and joint
Patent Number	Date Petent Issued
6,121,501 Title of Invention	September 19, 2000
PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALEN	= 170, 12n
for which a reissue patent is sought on the invention entitled PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALENI	7>
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□ is attached hereto ■ was filed on February 19, 2002 as reissue and (if applicable) was amended on	application number 10/076,431
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Application Serial No.	Filing Date Status
	Patented
08/948,299 October 10,	
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or any patent to which this declaration is directed.	indize the validity of the application, any patent issuing thereon,
Full Name of sole or first inventor (given name, family name) Masahiro MOTOYUKI	
Signature Masahiro Motoyuki	Date Dec. 20, 2002
Residence Osaka-shi, Osaka JAPAN	Clttzenship JAPAN
Post Office Address c/o Osaka Branch in Kobe Steel, Lt Osaka-shi, Osaka 541, JAPAN	td, 1-3, Blngo-machi 4-chome, Chuo-ku
Full Name of second Joint Inventor (given name, family name)	
Koji YAMAMOTO	·
Signature of Mannan	Date Dec. 27, 2002
Residence	Cltlzenship
Kobe-shi, Hyogo, JAPAN	JAPAN
Post Office Address c/o Kobe Corporate Research Labo Nishi-ku, Kobe-shi, Hyogo, 851-22	ratories in Kobe Steel, Ltd. 5-5. Takatsuka-dai 1-chome.
Full Name of third joint Inventor (given name, family name)	
Ajit Vishwanath SAPRE	
Signature	Date
Residence	Citizenshlp
Moorestown, New Jersey, USA	USA
	D Billingsport Road, Paulsboro, New Jersey 08066-0480 USA
Additional joint inventors are named on separately	Dimingsport Noad, Fadisbolo, New Jersey 06066-0460 USA
Dendan 7/23)	numpered sneets attached nereto.